



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Akemichi BABA et al.

Confirmation No.: 5435

Serial Number: 10/073,135

Group Art Unit: 1636

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Examiner: QIAN, CELINE X.

For: NON-HUMAN ANIMAL DEFICIENT IN FUNCTION OF PITUITARY ADENYLATE
CYCLASE-ACTIVATING POLYPEPTIDE GENE

Atty. Docket No.: 010541A

Customer No.: 38834

SUBMISSION OF SEQUENCE LISTING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 14, 2004

Sir:

Submitted herewith is the Sequence Listing for the above-identified application both in a paper copy form and in a computer readable form. The name of the file on the computer readable form is "010541A sequence listing.ST25". The paper copy and the computer readable form are the same. The submission does not include any new matter. Please enter the sequence listing in the application.

Respectfully submitted,

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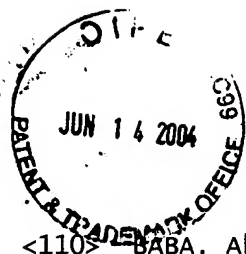
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Attachments: Paper Sequence Listing, Disk Sequence Listing



SEQUENCE LISTING

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<120> NON-HUMAN ANIMAL DEFICIENT IN FUNCTION OF PITUITARY ADENYLATE
CYCLASE-ACTIVATING POLYPEPTIDE GENE

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